

FORM PTO-1449(Modified)	ATTY. DOCKET NO. S1022/8201	SERIAL NO. Unassigned
	APPLICANT S1022/8201	
	FILING DATE Herewith	GROUP Unassigned

U.S. PATENT DOCUMENTS

Exam Init	Ref Des	Document No.	Date	Name	Class	Sub Class	FILING DATE If Appropriate
<i>2/9/99</i>		5.502.488	03/26/96	Nagasaki, et al.	348	300	12/01/93
<i>2/9/99</i>		5.237.185	08/17/93	Udagawa, et al.	257	204	04/16/92
<i>2/9/99</i>		4.242.694	12/30/80	Koike, et al.	357	30	09/12/77

1542 U.S. PTO
09/361700
07/21/99

FOREIGN PATENT DOCUMENTS

	Country & Doc. No. (11)	Pub. Date (43)		Class	Sub Class	Translation Yes	No
<i>2/9/99</i>	EP-A-0 223 136	05/27/87	International Business Machines Corp.	G02B	5/28	X	
<i>2/9/99</i>	EP-A-0 152 353	08/21/85	Thomson-CSF	H01L	31/02		X

OTHER ART

(Including Author, Title, Date, Pertinent Pages, Publication, Etc.)

<i>2/9/99</i>		French Search Report from French Patent Application 98 09801, filed July 28, 1998
<i>2/9/99</i>		Patent Abstracts of Japan, vol. 009, no. 262 (P-398), October 19, 1985 & JP-A-60 111225 (Matsushita Denki Sangyo KK)

EXAMINER <i>G. MUNSON</i>	DATE CONSIDERED <i>12 JUNE 2000</i>
------------------------------	--

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered.
Include copy of this form with next communication to applicant.